

Natural Resources Conservation Service
Application Ranking Summary
Border-Roosevelt SWCD

Program: EQIP 2002	Ranking Date:
Ranking Tool: Border-Roosevelt SWCD	
Final Ranking Score:	
Planner:	
Farm Location:	

National Priorities Addressed

Issue Questions	Responses
1. Will the treatment you intend to implement using EQIP result in considerable reductions of non-point source pollution, such as nutrients, sediment, pesticides, excess salinity in impaired watersheds, groundwater contamination or point source contamination from confined animal feeding operations?	60 Point(s)
2. Will the treatment you intend to implement using EQIP result in a considerable amount of ground or surface water conservation?	60 Point(s)
3. Will the treatment you intend to implement using EQIP result in a considerable reduction of emissions, such as particulate matter, nitrogen oxides (NOx), volatile organic compounds, and ozone precursors and depleters that contribute to air quality impairment violations of National Ambient Air Quality Standards?	60 Point(s)
4. Will the treatment you intend to implement using EQIP result in a considerable reduction in soil erosion and sedimentation from unacceptable levels on agricultural land?	20 Point(s)
5. Will the treatment you intend to implement using EQIP result in a considerable increase in the promotion of at-risk species habitat conservation?	50 Point(s)

State Issues Addressed

Issue Questions	Responses
1. Dry Crop #1 - Treatment of this land will have a beneficial impact on a 303(d) listed stream segment?	50 Point(s)
2. Dry Crop #2 - Treatment of this land will enhance the benefits of an active section 319 project?	50 Point(s)
3. Dry Crop #3 - This land is within a NMED Category I watershed?	50 Point(s)
4. Dry Crop #4 - Habitat for an at-risk species will be protected/enhanced?	50 Point(s)
5. Dry Crop #5 - Noxious weeds are present and will be treated?	50 Point(s)
6. Irr. Crop #1 - Treatment of this land will have a beneficial impact on a 303(d) listed stream segment?	50 Point(s)
7. Irr. Crop #2 - Treatment of this land will enhance the benefits of an active section 319 project?	50 Point(s)
8. Irr. Crop #3 - This land is within a NMED Category I watershed?	50 Point(s)
9. Irr. Crop #4 - Habitat for an at-risk species will be protected/enhanced?	50 Point(s)
10. Irr. Crop #5 - Noxious weeds are present and will be treated?	50 Point(s)
11. Grazing #1 - Treatment of this land will have a beneficial impact on a 303(d) listed stream segment?	50 Point(s)
12. Grazing #2 - Treatment of this land will enhance the benefits of an active section 319 project?	50 Point(s)
13. Grazing #3 - This land is within a NMED Category I watershed?	50 Point(s)
14. Grazing #4 - Habitat for an at-risk species will be protected/enhanced?	50 Point(s)
15. Grazing #5 - Noxious weeds are present and will be treated?	50 Point(s)
16. Wildlife (Playa Lakes) #1- Habitat for an at-risk species will be protected/enhanced? At least one practice that directly benefits improved habitat will be included in the contract?	50 Point(s)
17. Wildlife (Playa Lakes) #2 - Noxious weeds are present and will be treated?	50 Point(s)
18. Wildlife (Playa Lakes) #3 - This land is within a NMED Category I watershed?	50 Point(s)
19. Wildlife (Playa Lakes) #4 - Treatment of the land outside of the playa will have a beneficial impact on a 303(d) listed stream segment?	50 Point(s)
20. Wildlife (Playa Lakes) #5 - Treatment of the land outside of the playa will enhance the benefits of an active section 319 project?	50 Point(s)

Local Issues Addressed

Issue Questions	Responses
1. Irrigated cropland #1 - Does this applicant have a terminated EQIP contract for non-compliance	-50 Point(s)
2. Select YES to only one of questions #2-5. Irrigated cropland #2 - Will this system result in a surface irrigation system being converted to LEPA or an underground drip system?	175 Point(s)
3. Irrigated cropland #3 - Will this system result in a center pivot irrigation system being converted from MESA to LEPA?	150 Point(s)
4. Irrigated cropland #4 - Will this system result in a center pivot system being converted from MESA to LESA?	125 Point(s)
5. Irrigated cropland #5 - Will this system result in a center pivot system being converted from LESA to LEPA?	100 Point(s)
6. Irrigated cropland #6 - Will a flow meter be installed?	30 Point(s)
7. Irrigated cropland #7 - Will a computer panel be installed?	20 Point(s)
8. Irrigated cropland #8 - Will this application result in replacing existing inefficient pipeline with new pipeline or installing new pipeline for the development of a new center pivot irrigation system?	15 Point(s)

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Issue Questions	Responses
9. Irrigated cropland #9 - Will no-till farming be implemented as a result of this application?	75 Point(s)
10. Irrigated cropland #10 - Will a chemigation valve be installed to protect the aquifer?	50 Point(s)
11. Irrigated cropland #11 - Will this application result in all pivot corners being seeded to permanent native cover (multiple species with a shrub component)?	15 Point(s)
12. Irrigated cropland #12 - Will this application result in at least 50% of pivot corners being seeded to permanent native cover (multiple species with a shrub component)?	10 Point(s)
13. Irrigated cropland #13 - Will this application result in at least one pivot corner being seeded to permanent native cover (multiple species with a shrub component)?	5 Point(s)
14. Irrigated cropland #14 - Will this application result in all pivot corners being seeded to permanent native cover?	10 Point(s)
15. Irrigated cropland #15 - Will this application result in at least 50% of pivot corners being seeded to permanent native cover?	5 Point(s)
16. Irrigated cropland #16 - Will this application result in one pivot corner being seeded to permanent native cover?	2 Point(s)
17. Irrigated cropland #17 - Will this application result in the installation of a windbreak of at least 1000 feet?	10 Point(s)
18. Dry cropland #1 - Does this applicant have a terminated EQIP contract for non-compliance?	-50 Point(s)
19. Select YES to only one of questions 19-22. Dry cropland #2 - Will this application result in acreage being seeded to three or more species of native grass?	235 Point(s)
20. Dry cropland #3 - Will this application result in acreage being seeded to two species of native grass?	175 Point(s)
21. Dry cropland #4 - Will this application result in acreage being seeded to one species of native grass?	150 Point(s)
22. Dry cropland #5 - Will this application result in the installation of a field border?	10 Point(s)
23. Select YES to only one of questions # 23-24. Dry cropland #6 - Will this application result in the installation of diversions, terraces, and/or grassed waterways?	60 Point(s)
24. Dry cropland #7 - Will this application result in the rebuilding of existing diversions, terraces, and/or grassed waterways which have exceeded their lifespan?	50 Point(s)
25. Dry cropland #8 - Will this application result in a change in farming practice from conventional or mulch tillage to no-till?	50 Point(s)
26. Dry cropland #9 - Will a shrub and forb component be added (or interseeded on 50% of established acres) to the planned range planting, as well as livestock exclusion scheduled for three years?	25 Point(s)
27. Dry cropland #10 - Will a shrub component be added to the planned range planting (documented LPC lek site within 2 miles)?	10 Point(s)
28. Dry cropland #11 - Will this application result in the installation of a wildlife guzzler (documented LPC lek site within 2 miles)?	5 Point(s)
29. Dry cropland #12 - Will a shrub and forb component be added (or interseeded on 50% of established acres) to the planned range planting, as well as livestock exclusion scheduled for three years?	25 Point(s)
30. Dry cropland #13 - Will a shrub component be added to the planned range planting?	10 Point(s)
31. Dry cropland #14 - Will this application result in the installation of a wildlife guzzler?	5 Point(s)
32. Grazing lands #1 - Does this applicant have a terminated EQIP contract for non-compliance?	-50 Point(s)
33. Grazing lands #2 - Will this application lead to the use of a more intensive or improved rotational grazing system?	100 Point(s)
34. Grazing lands #3 - Is the entire ranch currently operated at the RMS level or will it be?	10 Point(s)
35. Grazing lands #4 - Will wind erosion be reduced by treating and restoring a critical area?	20 Point(s)
36. Select YES to only one of questions # 36-38. Grazing lands #5 - Will water erosion be reduced by installing diversions?	15 Point(s)
37. Grazing lands #6 - Will water erosion be reduced by installing small structures?	10 Point(s)
38. Grazing lands #7 - Will water erosion be reduced by installing rock and brush dams?	5 Point(s)
39. Grazing lands #8 - Will 90-100% of brush species be treated on contracted acreage?	80 Point(s)
40. Grazing lands #9 - Will 70-89% of brush species be treated on contracted acreage?	60 Point(s)
41. Grazing lands #10 - Will 50-69% of brush species be treated on contracted acreage?	40 Point(s)
42. Grazing lands #11 - Will 30-49% of brush species be treated on contracted acreage?	20 Point(s)
43. Select YES to only one of questions # 43-45. Grazing lands #12 - Will contract include Prescribed Grazing Management (528a)?	30 Point(s)
44. Grazing lands #13 - Will new cross fence installation result in improved pasture rotation?	50 Point(s)
45. Grazing lands #14 - Will acreage treated for brush be deferred from grazing for next entire growing season?	40 Point(s)
46. Select YES to only one of questions #46-48. Grazing lands #15 - Will contract include treatment of heavy brush species?	20 Point(s)
47. Grazing lands #16 - Will contract include treatment of medium brush species?	15 Point(s)

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48. Grazing lands #17 - Will contract include treatment of light brush species?	10 Point(s)
49. Grazing lands #18 - Will new water development result in improved pasture rotation?	30 Point(s)
50. Grazing lands #19 - Will a wildlife water guzzler be installed?	15 Point(s)
51. Grazing lands #20 - Will shrub plots be established?	10 Point(s)
52. Grazing lands #21 - Will contract include prescribed grazing Management (528a) for LPC? (10 months deferment of at least 640 acres, Aug-May, verified lek site within 2 miles of contracted acreage)	20 Point(s)
53. Wildlife (playas) #1 - Does this applicant have a terminated EQIP contract for non-compliance?	-50 Point(s)
54. Wildlife (playas) #2 - Has playa been pitted and will not be restored?	-50 Point(s)
55. Wildlife (playas) #3 - Will playa being deferred be 5 acres or more?	80 Point(s)
56. Wildlife (playas) #4 - Will playa being deferred be greater than 2 acres to less than 5 acres?	60 Point(s)
57. Wildlife (playas) #5 - Will playa being deferred be less than or equal to 2 acres?	40 Point(s)
58. Wildlife (playas) #6 - Will water erosion be reduced by installing diversions around critical erosion areas?	10 Point(s)
59. Wildlife (playas) #7 - Will water erosion be reduced by installing small structures?	10 Point(s)
60. Wildlife (playas) #8 - Will water erosion be reduced by installing rock and brush dams?	10 Point(s)
61. Wildlife (playas) #9 - Will producer control noxious and invasive plants on deferred acres?	20 Point(s)
62. Wildlife (playas) #10 - Will new cross-fence installation result in deferment of the playa lake and buffer area?	35 Point(s)
63. Wildlife (playas) #11 - Will playa and buffer area (150 ft) be deferred for the entire year, maximum of 320 acres?	120 Point(s)
64. Wildlife (playas) #12 - Will playa and buffer area (150 ft) be deferred July 15 thru April 15, to creat residual cover, maximum of 320 acres?	80 Point(s)
65. Wildlife (playas) #13 - Will playa and buffer area (150 ft) be deferred during the nesting season, April thru Sept, maximum of 320 acres?	40 Point(s)
66. Wildlife (playas) #14 - Will a wildlife guzzler be installed?	35 Point(s)
67. Wildlife (playas) #15 - Will shrub plots be established?	10 Point(s)
68. Wildlife (playas) #16 - Is playa < 1/4 mile from another playa?	30 Point(s)
69. Wildlife (playas) #17 - Is playa 1/4 to 1 mile from another playa?	20 Point(s)
70. Wildlife (playas) #18 - Is playa > 1 mile from another playa?	10 Point(s)
71. Wildlife (playas) #19 - Is there a documented active LPC lek site within 2 miles?	40 Point(s)
72. Windbreaks #1 - Does this applicant have a terminated EQIP contract for non-compliance?	-50 Point(s)
73. Select YES to only one of questions # 73-81. Windbreaks #2 - Will a windbreak > or = 2000 feet be installed to provide protection to a farmstead?	300 Point(s)
74. Windbreaks #3 - Will a windbreak of 1000 - 2000 feet be installed to provide protection to a farmstead?	200 Point(s)
75. Windbreaks #4 - Will a windbreak of < 1000 feet be installed to provide protection to a farmstead?	100 Point(s)
76. Windbreaks #5 - Will a windbreak > or = 2000 feet be installed around an AFO/CAFO or other livestock facility?	50 Point(s)
77. Windbreaks #6 - Will a windbreak of 1000 - 2000 feet be installed around an AFO/CAFO or other livestock facility?	25 Point(s)
78. Windbreaks #7 - Will a windbreak of < 1000 feet be installed around an AFO/CAFO or other livestock facility?	10 Point(s)
79. Windbreaks #8 - Will a windbreak > or = 2000 feet be installed to provide protection to cropland or a public road?	200 Point(s)
80. Windbreaks #9 - Will a windbreak of 1000 - 2000 feet be installed to provide protection to cropland or a public road?	100 Point(s)
81. Windbreaks #10 - Will a windbreak < 1000 feet be installed to provide protection to cropland or a public road?	50 Point(s)
82. Windbreaks #11 - Will the planned windbreak incorporate a shrub for targeted wildlife species?	50 Point(s)
83. Windbreaks #12 - Will this application result in the installation of a wildlife guzzler?	50 Point(s)
84. Lesser Prairie Chicken Lost Draw Watershed #1 - Does this applicants have a terminated EQIP contract for non-compliance?	-50 Point(s)
85. Lesser Prairie Chicken Lost Draw Watershed #2 - Will this application lead to the use of a more intensive or improved rotational grazing system?	100 Point(s)
86. Lesser Prairie Chicken Lost Draw Watershed #3 - Is the entire ranch currently operated at the RMS level or will it be?	10 Point(s)
87. Select YES to only one of questions # 87-88. Lesser Prairie Chicken Lost Draw Watershed #4 - Will wind erosion be reduced by treating and restoring a critical area?	10 Point(s)

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88. Lesser Prairie Chicken Lost Draw Watershed #5 - Will the applicant agree to management to reduce the soil erosion concern? (If dune areas are treated to remove shinnery, NRCS will not participate in the contract)	15 Point(s)
89. Select YES to only one of questions # 89-90. Lesser Prairie Chicken Lost Draw Watershed #6 - Will water erosion be reduced by installing diversions?	10 Point(s)
90. Lesser Prairie Chicken Lost Draw Watershed #7 - Will water erosion be reduced by installing small erosion control structures?	5 Point(s)
91. Lesser Prairie Chicken Lost Draw Watershed #8 - Will shinnery oak be treated at low rate (.5 to .75 lb/ac Tebuthiuron) on less than 75% of any pasture, with motts and islands left untreated? All sandhill sites (dunes) within the project area will not be treated for any brush species.	60 Point(s)
92. Lesser Prairie Chicken Lost Draw Watershed #11 - Will new cross fence installation result in improved pasture rotation?	40 Point(s)
93. Select YES to only one of questions # 93-95. Lesser Prairie Chicken Lost Draw Watershed #9 - Will acreage treated for brush be deferred from grazing for next entire growing season?	50 Point(s)
94. Lesser Prairie Chicken Lost Draw Watershed #10 - Will contract include prescribed grazing management (528)?	30 Point(s)
95. Lesser Prairie Chicken Lost Draw Watershed #10 - Will contract include prescribed grazing management (528)?	20 Point(s)
96. Select YES to only one of questions # 96-98. Lesser Prairie Chicken Lost Draw Watershed #12 - Will contract include treatment of heavy infestation brush species? (other than shinnery oak).	20 Point(s)
97. Lesser Prairie Chicken Lost Draw Watershed #13 -Will contract include treatment of medium infestation brush species? (other than shinnery oak).	15 Point(s)
98. Lesser Prairie Chicken Lost Draw Watershed #14 -Will contract include treatment of light infestation brush species? (other than shinnery oak).	10 Point(s)
99. Lesser Prairie Chicken Lost Draw Watershed #15 - Will new water development result in improved livestock distribution?	25 Point(s)
100. Lesser Prairie Chicken Lost Draw Watershed #10 - Will contract include prescribed grazing management (528)?	5 Point(s)
101. Lesser Prairie Chicken Lost Draw Watershed #16 - Will a wildlife guzzler be installed?	10 Point(s)
102. Select YES to only one of questions # 102-103. Lesser Prairie Chicken Lost Draw Watershed #17 - On Sand Hills, Sandy, Sandy Plains, and Deep Sand Ecological Sites, tall warm season grasses will be managed (deferred) to leave residual cover of 13 inches during spring nesting season, July 1 - March 1. (10% of rebel pole measurement yield obscuring of 13 inches or better)	25 Point(s)
103. Lesser Prairie Chicken Lost Draw Watershed #18 - Will shrub plots be established?	10 Point(s)
104. Select YES to only one of questions # 104-106. Lesser Prairie Chicken Lost Draw Watershed #19 - Will residual nesting cover be provided thru grazing deferment of an area > 1500 acres within 2 miles of an active lek site?	50 Point(s)
105. Lesser Prairie Chicken Lost Draw Watershed #20 - Will residual nesting cover be provided thru grazing deferment of an area 1000 - 1500 acres within 2 miles of an active lek site?	40 Point(s)
106. Lesser Prairie Chicken Lost Draw Watershed #21 - Will residual nesting cover be provided thru grazing deferment of an area 640 - 999 acres within 2 miles of an active lek site?	30 Point(s)